

US EPA ARCHIVE DOCUMENT

USEPA Oil Program

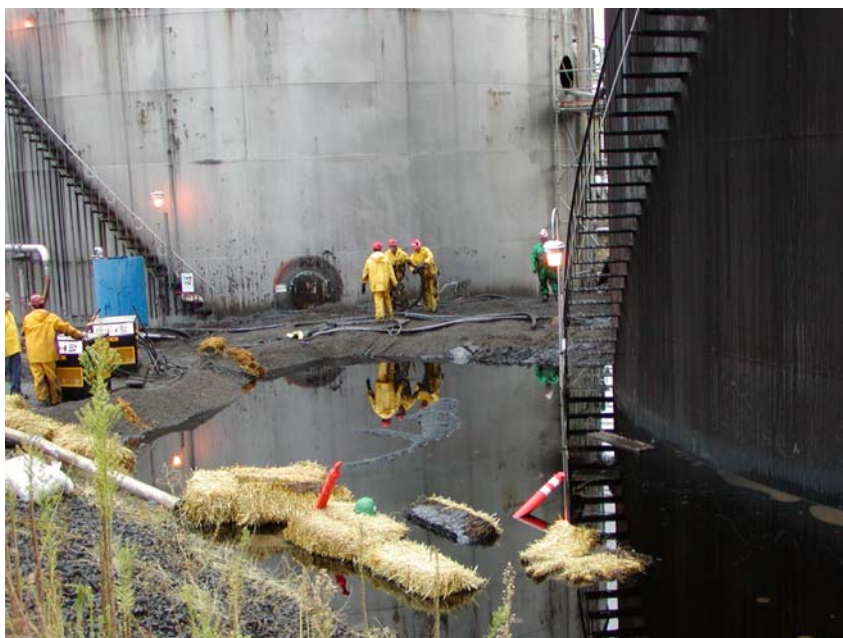


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Major Oil Program Areas.



1. Mission Statement
2. Authority
3. Major Oil Program Areas
 - **Prevention**
 - *SPCC and FRP Inspections*
 - *Outreach/ Compliance Assistance*
 - **Planning/ Preparedness**
 - *FRP Drills/ Exercises*
 - *Contingency Planning*
 - *Cross Training with locals, State and contractor personnel eg (Boom Training)*
 - **Response**
 - *Incident Command Structure*
 - *Oil Spill Liability Trust Fund*



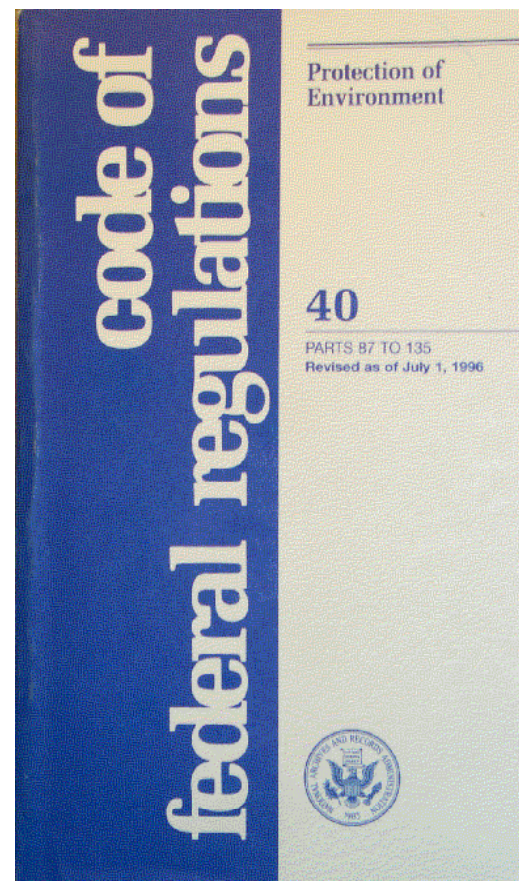
Mission Statement

- The mission of the Region 10 Oil Program is to promote and maintain an Oil Spill preparedness, prevention, response, enforcement, and compliance assistance capability that will result in:
 - ◆ a reduction of oil spills reaching waters of the United States.



Authority

- **Clean Water Act §311**
 - Oil Pollution Prevention Regulations (SPCC)
 - January 10, 1974
- **SPCC and FRP Regulations**
 - 40 C.F.R. §112
- **Oil Pollution Act 1990**
 - Amended CWA §311
 - August 18, 1990
- **National Oil and Hazardous Substances Pollution Contingency Plan (NCP)**
 - 40 C.F.R. §300





Annual Oil Program Funding: **Region 10**

\$150 Thousand

1. Prevention

- *SPCC Inspections and Enforcement*
- *Outreach/ Compliance Assistance*

2. Planning/ Preparedness

- *FRP Drills/ Exercises*
- *Contingency Planning*
- *Cross Training with locals, State and contractor personnel (e.g. boom training)*

\$1.2 Million (average)

1. Response

- *Emergency Response and Removal Actions*
- *Funding of State Actions*



Prevention: General

PREVENTION:

- ***Most effective method of protection is the actual prevention of spills.***
- ***Least costly to industry and the government.***
- ***Oil spill prevention achieved through compliance assistance and enforcement of the oil regulations (SPCC and FRP inspections).***





Prevention: How many facilities are regulated by the SPCC regulations?

- There are tens-of-thousands of facilities for which the SPCC rules apply
- However, SPCC facilities are not required to register and EPA does not have a comprehensive list of facilities like the UST program.





Prevention: How many SPCC Inspections are completed annually in R10?

	Oregon	WA	Idaho	Alaska	Expedited
2001	15	6	10	36	0
2002	8	35	16	31	0
2003	32	20	2	29	2
2004	2	4	36	32	6
2005	25	25	2	30	16
TOTALS	32	90	66	158	24



Prevention: What authority do states have under SPCC regulations?

- **NONE**
 - The CWA does not permit EPA to delegate the SPCC program to the states
- **However:**
 - A number of states have established state-authorized oil spill prevention programs.





Planning & Preparedness: **General**



After prevention, **planning and preparedness** are the next most effective methods of protecting human health and the environment.

- Both help to assure a timely, cost effective and appropriate response to spills, by:
 1. *Identifying BMP's and*
 2. *The resources needed prior to a response.*



Planning & Preparedness: *Activities* Cross-Training with local, state and contractor personnel





Oil Responses: Longview, WA 2004.

Bobcat front end loader hit side of 35,000 barrel capacity tank causing rupture and release.





Oil Response **Detroit Lake, Oregon (Dec 2002)**





Oil Response: The Dalles, OR. Train Derailment (Jan 2003)



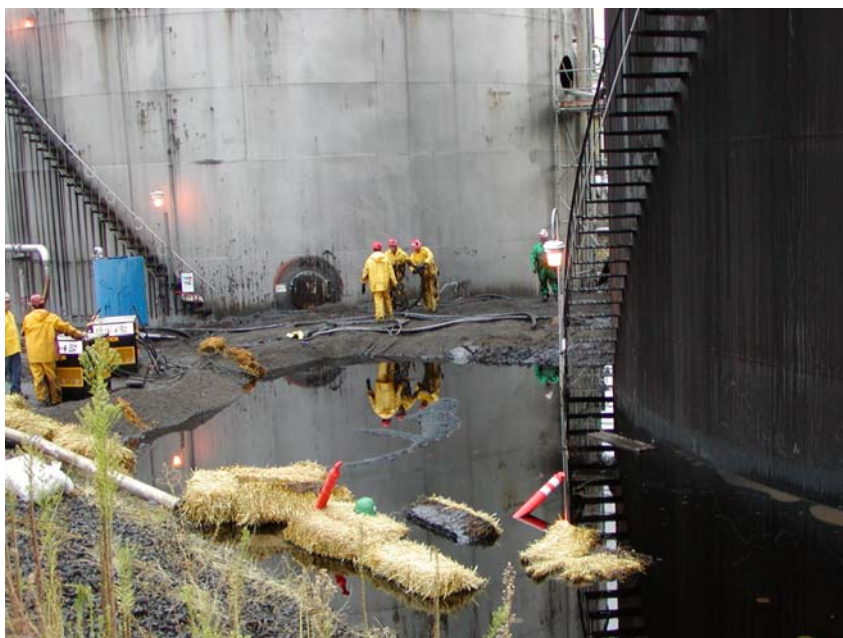


Oil Response: The Dalles, OR: Train Derailment (Jan 2033)





Summary: Major Oil Program Areas.



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USEPA Region 10: Oil Program



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